

## UTILITY PATENT APPLICATION TRANSMITTAL

**ADDRESS TO:** Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

**INVENTOR(S):** Leonard W. HELMER, Jr., Patricia E. HEYWOOD, Paul DiNICOLA, Steven J. MARTIN,  
Gregory SALYER and Carol L. SOTO

**TITLE:** *SPECULATIVE METHOD AND SYSTEM FOR RAPID DATA COMMUNICATIONS*

**ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76**

**ASSIGNEE NAME:** INTERNATIONAL BUSINESS MACHINES CORPORATION  
**ASSIGNEE RESIDENCE:** ARMONK, NEW YORK

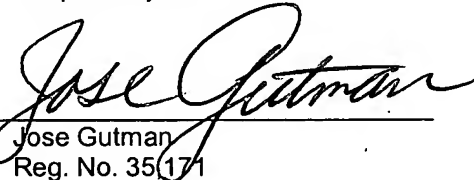
In connection with this application, the following are enclosed:

- XX Fee Transmittal Form
- 33 Pages of Specification, Claims and Abstract
- 20 Claims
- 9 Sheets of Drawings (FIGS. 1-9)
- XX Declaration and Power of Attorney
- XX Information Disclosure Statement and Form PTO-1449
- XX Assignment recordation sheet with assignment to: INTERNATIONAL BUSINESS MACHINES CORPORATION
- XX Please direct all correspondence to **Customer Number 23334**.

FLEIT, KAIN, GIBBONS, GUTMAN,  
BONGINI & BIANCO P.L.  
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Respectfully submitted,

BY:

  
Jose Gutman  
Reg. No. 35171



16638 U.S. PTO

17497 U.S. PTO  
10/692496



**FEE TRANSMITTAL**

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**INVENTOR(S):** Leonard W. HELMER, Jr., Patricia E. HEYWOOD, Paul DiNICOLA, Steven J. MARTIN, Gregory SALYER, and Carol L. SOTO

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The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee \$770 (\$385)
Total Claims	20	20	0	\$18 (\$9)	0
Independent Claims	3	3	0	\$86 (\$43)	0
Multiple Dependent Claims				\$290 (\$145)	0
Assignment Recording Fee				\$40	40
				<b>TOTAL FEE:</b>	<b>\$ 810</b>

XX The Commissioner is hereby authorized to charge Deposit Account No. 09-0463 in the amount of \$810. A duplicate copy of this sheet is enclosed.

XX The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 09-0463.

Respectfully submitted,

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BY:

  
Jose Gutman  
Reg. No. 35,171

102403 16638 U.S. PTO

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: POU920030106US1  
Leonard W. HELMER, Jr. *et al.* : APPLICATIONS BRANCH  
Serial No. (not yet assigned) :  
Filed: HEREWITH :

For: *SPECULATIVE METHOD AND SYSTEM  
FOR RAPID DATA COMMUNICATIONS*

**CERTIFICATE OF EXPRESS MAIL MAILING**

"Express Mail" Mailing Label No. **EV343426235US**  
Date of Deposit: **October 24, 2003**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

I hereby certify that

- ☒ Application Transmittal
- ☒ Fee Transmittal Form
- ☒ Specification, Claims, Abstract
- ☒ 1 set of 9 sheets of drawings
- ☒ Declaration and Power of Attorney
- ☒ Information Disclosure Statement and Form PTO-1449
- ☒ Assignment Recordation Sheet with Assignment
- ☒ Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

October 24, 2003  
Date of Deposit

Karen Taragowski  
Name of person mailing papers

Karen Taragowski  
Signature